



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Norio CHUJO et al.

Application No.: 10/642,373

Filed: August 15, 2003

For: DIRECTLY MODULATED  
OPTICAL MODULE AND METHOD  
FOR DRIVING SEMICONDUCTOR  
LASER INCLUDED THEREIN

Customer No.: 20350

Confirmation No. 2566

Examiner: Tod Thomas Van Roy

Technology Center/Art Unit: 2828

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 31, 2005, on the above-referenced application, please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the Listing of Claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 7 of this paper.